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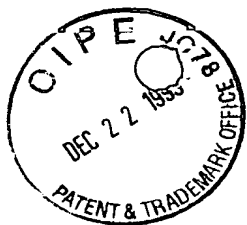
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SEQUENCE LISTING

<110> M. Costa
S. Doberstein
S. Elson
K. Ferguson
S. Homberger

<120> ANIMAL MODELS AND METHODS FOR ANALYSIS
OF LIPID METABOLISM AND SCREENING OF PHARMACEUTICAL AND
PESTICIDAL AGENTS THAT MODULATE LIPID METABOLISM

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<141> 1999-06-14

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 805 810 815
 Ser Leu Leu Lys Asp Thr Leu Trp Ala Asp Glu Asp Glu Arg Asp Thr
 820 825 830
 Asn Val Val Trp Trp Ala Asp Val Leu Glu Thr Ala Val His Trp Leu
 835 840 845
 Leu Gly Glu Asp Thr Leu Ala Glu Gln Leu Tyr Gly Arg Ile Lys Gln
 850 855 860
 Met Pro Thr Gln Leu Gln Gln Cys Gly Glu Asn Asp His Leu Pro Lys
 865 870 875 880
 Ala Leu His Ala Val Leu Arg Ala Lys Met Ile Leu Leu Lys Asn Asn
 885 890 895
 Gly Asn Ala Leu Asp Lys Ser Leu Lys Gln Leu Val Asn Ile Leu Cys
 900 905 910
 Asp Glu Ser Ser Val Glu Leu Gln Glu Cys Leu Thr Val Asn Arg Ile
 915 920 925
 Thr Asp Ala Lys Gly Ile Lys Leu Leu Phe Gln Leu Thr Cys Asp
 930 935 940
 Trp Leu Leu Glu Thr Arg Thr Ala Leu Trp Glu Leu Glu His Met Asn
 945 950 955 960
 Met Glu Asp Asp Gly Phe Tyr Gln Val Pro Gly Glu Val Leu Glu Lys
 965 970 975
 Phe Gln Thr Asp Leu Asn Ser Leu Arg Asn Ile Val Glu Asn Ile Pro
 980 985 990
 Asn Ala Gln Ser Arg Ile Tyr Leu Tyr Glu Ala Val Cys Arg Leu Met
 995 1000 1005
 Ala Gly Ala Ser Pro Cys Pro Thr Gln Gln Leu Leu Asp Arg Ser Leu
 1010 1015 1020
 Arg Ser Arg Asn Ala His Ser Ser Ile Phe Cys Gly Ser Lys Asp Arg
 1025 1030 1035 1040
 Arg Gln Gln Asn Phe Val Gly Gly Glu Arg Glu Arg Ala Ser Ala Met
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 Tyr Val Ala Cys Lys Tyr Leu Pro Pro Ala Leu Leu Ser Ser Pro Gly
 1060 1065 1070
 Glu Arg Ala Gly Met Leu Ala Glu Ala Ala Lys Thr Leu Glu Lys Val
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